INSTITUTE OF SOCIETY, ETHICS AND THE LIFE SCIENCES
THE HASTINGS CENTER

INDEX: Volume 9, 1979

Following is the comprehensive index for Volume 9 of the Hastings Center Report *covering all feature material for 1979. The annotated bibliography, "In the Literature," and the feature, "In Brief," have not been indexed.*

The complete citation for each article in the author index is listed under the name of the first author; joint authors are listed alphabetically with a cross reference to the full citation.

Abbreviations used in this index include: (C), Editorial Correspondence; (B), box or short article; (CSB), Case Studies in Bioethics; (LLS), Law and the Life Sciences; and (R), reviews. Correspondence is listed with the article referred to, for quick reference.

Reprints of articles appearing in the Hastings Center Report *are not available. Complete issues may be purchased for $3.50 each from the Publications Department, The Hastings Center, 360 Broadway, Hastings-on-Hudson, N.Y. 10706. See back page for additional information.*

Author Index

Alford, C. A., see Whitley, R. J.
Annas, George J., All the President's Bioethicists (LLS), Feb., pp. 14-15
———, Artificial Insemination: Beyond the Best Interests of the Donor (LLS), Aug., pp. 14-15, 43
———, Denying the Rights of the Retarded: The Phillip Becker Case (LLS), Dec., pp. 18-20
———, The Extravagant, Wasteful, and Superfluous Debate About Unnecessary Surgery (LLS), April, pp. 13-14
———, Medical Paternity and 'Wrongful Life' (LLS), June, pp. 15-17
———, Parents, Children, and the Supreme Court (LLS), Oct., pp. 21-23
———, Patenting Life (C), Dec., p. 49
Appelbaum, Paul S., Drugging a Defendant: Arm-Chair Ethics? (C), Oct., p. 4
Atkinson, Gary M., Is Abortion a Religious Issue? (C), Feb., pp. 4, 28
Bedau, Hugo Adam, A Condemned Man's Last Wish: Organ Donation and a 'Meaningful' Death (CSB), Feb., pp. 16-17
Blair, William, Is Abortion a Religious Issue? (C), Feb., p. 28
Bloom, Barry R., News about Carcinogens: What's Fit to Print? Aug., pp. 5-7
Brandt, Richard B., A Suicide Attempt and Emergency Room Ethics (CSB), Aug., pp. 12-13
Brody, Howard, The Fetus as Organ Farm (C), June, p. 4
Budner, Stanley, The Morality of Medical Economics (C), Feb., p. 4
Callahan, Daniel, The Moral Career of Genetic Engineering (Scannings), April, pp. 9, 21
———, Response to letter, Dec., p. 47
Caplan, Arthur L., Ethics in the Trenches (R), Aug., p. 49
Carpenter, James C., Accepting Death: A Critique of Kübler-Ross (R), Oct., pp. 42-43
Dubler, Nancy Neveloff, Depriving Prisoners of Medical Care: A 'Cruel and Unusual' Punishment, Oct., pp. 7-10
Dumars, Kenneth W., The Two Faces of Big Brother (C), Dec., p. 48
Elfstrom, Gerard, Risk-taking and Artificial Conception (C), April, p. 4
Engelhardt, H. Tristram, Jr., Mentally Retarded Hepatitis B Carriers in Public Schools (CSB), Dec., pp. 16-17
Feldman, Virginia McFarland, The Fetus as Organ Farm (C), June, p. 4
Fletcher, John C., Dialysis for Schizophrenia: Consent & Costs (CSB), April, pp. 11-12
———, see Lipsett, Mortimer B.
Foot, Philippa, Active Euthanasia with Parental Consent (CSB), Oct, pp. 20-21
Fotion, Nick, The Fetus as Organ Farm (C), June, p. 4
Fried, Charles, On Health Care Costs, Quote, Feb., p. 12
———, Forced Transfer to Custodial Care (CSB), June, p. 19
Garland, Michael, J., see Polonoff, David B.
Gaylin, Willard, Vegetalotry, June, p. 18
Glasser, Melvin, Consumer Role in Health Care, Quote, Feb., p. 11
Graber, Glenn C., and Frank H. Marsh, Ought a Defendant Be Drugged to Stand Trial? Feb., pp. 8-10
———, Response to letter, Oct., pp. 4, 45
Graham, Loren R., The Multiple Connections between Science and Ethics, June, pp. 35-39
Gustafson, James M., Sociobiology: A Secular Theology (R), Feb., pp. 44-45
Gutheil, Thomas G., see Appelbaum, Paul S.
Guttmacher, Sally, Whole in Body, Mind and Spirit: Holistic Health and the Limits of Medicine, April, pp. 15-21
Guttman, R. D., The Fetus as Organ Farm (C), June, p. 4
Haraway, Donna, Social Control and the Human Sciences in America (R), Dec., pp. 45-46
Heckman, Bruce H., The Morality of Medical Education (C), Feb., p. 4
Hessman, Lawrence, Forced Transfer to Custodial Care (CSB), June, p. 19
———, Forced Transfer to Custodial Care (C), Dec., pp. 48-49
Holtzman, Irving, Patenting Certain Forms of Life: A Moral Justification, June, pp. 9-11
Hyland, Drew A., Playing to Win: How Much Should It Hurt? April, pp. 5-8
Isaacs, Leonard, A Modest Protocol, June, pp. 12-14
Jellinek, Michael, A Suicide Attempt and Emergency Room Ethics (CSB), Aug., p. 12
Jonas, Hans, Toward a Philosophy of Technology, Feb., pp. 34-43
Keyes, Michael J., Drugging a Defendant: Arm Chair Ethics? (C), Oct., p. 45
King, Patricia A., Protecting Human Subjects: Do IRBs Do the Job? (C), June, p. 4, 44, 45

Konecsni, Johnemery, Is Abortion a Religious Issue? (C), Feb., p. 28
Kronick, Jane C., Community Responsibility for Accident Victims, Oct., pp. 11-14
Langerak, Edward A., Abortion: Listening to the Middle, Oct., pp. 24-28
Lappé, Marc, Humanizing the Genetic Enterprise, Dec., pp. 10-14
Leake, Hunter C. III, Active Euthanasia with Parental Consent (CSB), Oct., pp. 19-20
Lebacqz, Karen, Protecting Human Subjects: Do IRBs Do the Job? (C), June, p. 45
Levine, Carol, An Act of Greed (R), June, pp. 43-44
———, Depo-Provera and Contraceptive Risk: A Case Study of Values in Conflict, Aug., pp. 8-11
———, Ethics and Health Cost Containment, Feb., pp. 10-13
———, Paralyzed Convict Wins Award (B), Oct., p. 10
———, Studying Hunger in the Warsaw Ghetto (R), Oct., pp. 43-44
———, 'To Care for Him Who Shall Have Borne the Battle . . . ' (B), Oct., p. 13
Levine, Robert J., Clarifying the Concepts of Research Ethics, June, pp. 21-26
———, Response to letter, Dec., p. 48
Lipsett, Mortimer B., Therapeutic and Nontherapeutic Research (C), Dec., pp. 47-48
———, and **John C. Fletcher** and **Marian Secundy,** Research Review at NIH, Feb., pp. 18-21
Litman, Robert E., A Suicide Attempt and Emergency Room Ethics (CSB), Aug., p. 13
London, Perry, The Moral Dilemma of Military Psychology (R), Dec., pp. 42-44
McCartney, James J., Response to letter, Aug., pp. 46-47
McCormick, Richard A., The EAB and In Vitro Fertilization (C), Dec., p. 4
MacIntyre, Alasdair, Seven Traits for the Future, Feb., pp. 5-7
———, Sin Returns to Sociology (R), April, pp. 28-29
———, Why Is the Search for the Foundations of Ethics So Frustrating? Aug., pp. 16-22
Malone, Patrick, Death Row and the Medical Model, Oct., pp. 5-6
Marsh, Frank H., see Graber, Glenn C.
Michels, Robert, Forced Transfer to Custodial Care (CSB), June, p. 19-20
Neville, Robert, On the National Commission: A Puritan Critique of Consensus Ethics, April, pp. 22-27
———, Response to letter, Dec., pp. 49-50
Orlans, F. Barbara, Animal Rights and Animal Welfare (C), Oct., p. 45
Orlans, Harold, Ethics in Social Science: A Long Way to Go (R), June, pp. 42-43
Ozonoff, David B., and **Victoria Vespe Ozonoff,** Registering Baby: Data Base or Private Record? Dec., pp. 7-9
Ozonoff, Victoria Vespe, see Ozonoff, David B.
Perry, Clifton B., Drinking on the Job (C), Oct., p. 4
Petchesky, Rosalind Pollack, Reproduction, Ethics, and Public Policy: The Federal Sterlization Regulations, Oct., pp. 29-41
Pettigrew, Thomas F., Race, Ethics, and the Social Scientist, Oct., pp. 15-18
Plotkin, Robert, Mentally Retarded Hepatitis B Carriers in Public Schools (CSB), Dec., pp. 15-16
Polonoff, David B., and **Michael J. Garland,** Oregon's Premarital Blood Test: An Unsuccessful Attempt at Repeal, Dec., pp. 5-6
Powledge, Tabitha M., Prenatal Diagnosis: New Techniques, New Questions (B), June, pp. 16-17
Rachels, James, Active Euthanasia with Parental Consent (CSB), Oct., pp. 19-21
Ramsey, Paul, Genetic Engineering: Less Than Fully Adequate Arguments (C), Dec., pp. 46-47
———, Risk-taking and Artificial Conception (C), response to letter, April, pp. 4, 21
Rhinelander, Philip H., A Critique of the Puritan Ethic (C), Dec., p. 49
Robertson, John A., Ten Ways to Improve IRBs, Feb., pp. 29-33
Rolleston, Francis, Therapeutic and Nontherapeutic Research (C), Dec., p. 47
Schulz, S. Charles, Dialysis for Schizophrenia: Consent and Costs (CSB), April, pp. 10-11
Secundy, Marian, see Lipsett, Mortimer, B.
Sieverts, Steven, Forced Transfer to Custodial Care (CSB), June, pp. 20, 26
Sloan, Douglas, The Teaching of Ethics in the American Undergraduate Curriculum, 1876-1976, Dec., pp. 21-41
Steinfels, Margaret O'Brien, Having Children (R), April, pp. 29-30
———, In Vitro Fertilization: 'Ethically Acceptable' Research, June, pp. 5-8
———, Response to letters, Dec., pp. 4, 46, 48
Steinfels, Peter, From Abortion to Zygote Banking (R), June, pp. 40-41
Toulmin, Stephen, Can Science and Ethics Be Reconnected? June, pp. 27-34
van Kammen, David P., Dialysis for Schizophrenia: Consent and Costs (CSB), April, p. 11
Veatch, Robert M., The National Commission on IRBs: An Evolutionary Approach, Feb., pp. 22-28
———, Protecting Human Subjects: Do IRBs Do the Job? response to letters, June, p. 46
———, When Ethical Paths Converge (R), Aug., pp. 48-49
Walters, LeRoy, Human In Vitro Fertilization: A Review of the Ethical Literature, Aug., pp. 23-43
Whitley, R. J., Alford, C. A., et. al., Encephalitis and Adenine Arabinoside: An Indictment without Fact (C), Aug., pp. 4, 44-6
Yesley, Michael S., Protecting Human Subjects: Do IRBs Do the Job? (C), June, pp. 45-46
Zeik, Michael, A Condemned Man's Last Wish: Organ Donation and a 'Meaningful' Death (CSB), Feb., p. 17
Ziff, Howard M., Ethics in the City Room (R), Oct., p. 44

Subject Index

ABORTION
(See also Research)
Abortion: Listening to the Middle, Edward A. Langerak, Oct., pp. 24-28
Is Abortion a Religious Issue? (C): Gary M. Atkinson, William Blair, Johnemery Konecsni, Feb., pp. 4, 28 (responses to **Is Abortion a Religious Issue** by Baruch Brody, Frederick S. Jaffe, Lisa Newton and Margaret Steinfels, Aug., 1978, pp. 12-17)
Parents, Children, and the Supreme Court (LLS), George J. Annas, Oct., pp. 21-23

ALLOCATION OF SCARCE MEDICAL RESOURCES
Dialysis for Schizophrenia: Consent and Costs (CSB), comments by S. Charles Schulz, Daniel P. van Kammen, and John C. Fletcher, April, pp. 10-12
The Fetus as Organ Farm (C), Howard Brody, Virginia McFarland Feldman, Nick Fotion, R. D. Guttman, June, p. 4 (response to **Can the Fetus Be an Organ Farm?** (CSB), Oct. 1978, pp. 23-25)
Forced Transfer to Custodial Care (CSB), Lawrence Hessman, comments by Charles Fried, Robert Michels, and Steven Sieverts, June, pp. 19-20, 26; (C): Lawrence Hessman, Kenneth W. Dumars, Dec., pp. 48-49

BEHAVIOR CONTROL
Drinking on the Job (C), Clifton B. Perry, Oct., p. 4 (response to CSB, Dec. 1978, pp. 16-18)
Ought a Defendant Be Drugged to Stand Trial?, Glenn C. Graber and Frank H. Marsh, Feb., pp. 8-10 (C): Paul S. Appelbaum and Thomas G. Gutheil, Oct., p. 4; response by Graber and Marsh, Oct., pp. 4, 45; Michael J. Keyes, Oct., p. 45
Researching Violence: Science, Politics, and Public Controversy, the UCLA Center for the Study and Reduction of Violence, a conference sponsored by The Hastings Center,

Feb. 2-3, 1978. Special Supplement, April, 20 pp.
Vegetalotry: Dogmatic Essay No. 3, Willard Gaylin, June, p. 18

CASE STUDIES IN BIOETHICS

Active Euthanasia with Parental Consent, Hunter C. Leake III, comments by James Rachels and Philippa Foot, Oct., pp. 19-21
A Condemned Man's Last Wish: Organ Donation and a 'Meaningful' Death, comments by Hugo Adam Bedau and Michael Zeik, Feb., pp. 16-17
Dialysis for Schizophrenia: Consent and Costs, comments by S. Charles Schulz, Daniel P. van Kammen, and John C. Fletcher, April, pp. 10-12
Forced Transfer to Custodial Care, Lawrence Hessman, comments by Charles Fried, Robert Michels, and Steven Sieverts, June, pp. 19-20, 26
Mentally Retarded Hepatitis B Carriers in Public Schools, comments by Robert Plotkin and H. Tristram Engelhardt, Jr., Dec., pp. 15-17
A Suicide Attempt and Emergency Room Ethics, comments by Richard B. Brandt and Robert E. Litman, Aug., pp. 12-13

CONFIDENTIALITY

Registering Baby: Data Base or Private Record?, David B. Ozonoff and Victoria Vespe Ozonoff, Dec., pp. 7-9

DEATH AND DYING

Active Euthanasia with Parental Consent (CSB), Hunter C. Leake III, commentaries by James Rachels and Philippa Foot, Oct., pp. 19-21
A Suicide Attempt and Emergency Room Ethics (CSB), comments by Richard B. Brandt and Robert E. Litman, Aug., pp. 12-13

ETHICS

Can Science and Ethics Be Reconnected? Stephen Toulmin, June, pp. 27-34
The Multiple Connections between Science and Ethics, Loren R. Graham, June, pp. 35-39
Seven Traits for the Future, Alasdair MacIntyre, Feb., pp. 5-7
Why Is the Search for the Foundations of Ethics So Frustrating?, Alasdair MacIntyre, Aug., pp. 16-22

ETHICS, TEACHING OF

The Teaching of Ethics in the American Undergraduate Curriculum, 1876-1976, Douglas Sloan, Dec., pp. 21-41

GENETIC SCREENING AND ENGINEERING

Humanizing the Genetic Enterprise, Marc Lappé, Dec., pp. 10-14
Medical Paternity and 'Wrongful Life' (LLS), George J. Annas, June, pp. 15-17
The Moral Career of Genetic Engineering, Daniel Callahan, April, pp. 9, 21; (C): Paul Ramsey, Dec., pp. 46-47; response to Daniel Callahan, p. 47
Patenting Certain Forms of Life: A Moral Justification, Irving Holtzman, June, pp. 9-11; (C): George J. Annas, Dec., p. 49
Prenatal Diagnosis: New Techniques, New Questions (B), Tabitha M. Powledge, June, pp. 16-17
Risk-taking and Artificial Conception (C), Gerard Elfstrom, April, p. 4 (response to **Manufacturing our Offspring: Weighing the Risks,** by Paul Ramsey, Oct. 1978, pp. 7-9); reply by Paul Ramsey, April, pp. 4, 21

HEALTH CARE DELIVERY

(See also Medical Ethics, Genetics, Sterilization)

LAW AND THE LIFE SCIENCES

All the President's Bioethicists, George J. Annas, Feb., pp. 14-15
Artificial Insemination: Beyond the Best Interests of the Donor, George J. Annas, Aug., pp. 14-15, 43
Denying the Rights of the Retarded: The Phillip Becker Case, George J. Annas, Dec., pp. 18-20
The Extravagant, Wasteful, and Superfluous Debate about Unnecessary Surgery, George J. Annas, April, pp. 13-14
Medical Paternity and 'Wrongful Life,' George J. Annas, June, pp. 15-17
Parents, Children, and the Supreme Court, George J. Annas, Oct., pp. 21-23

MEDIA

(See also Reviews)
News about Carcinogens: What's Fit to Print?, Barry R. Bloom, Aug., pp. 5-7

MEDICAL ETHICS, GENERAL

A Condemned Man's Last Wish: Organ Donation and a 'Meaningful' Death (CSB), comments by Hugo Adam Bedau and Michael Zeik, Feb., pp. 16-17
Death Row and the Medical Model, Patrick Malone, Oct., pp. 5-6
The Extravagant, Wasteful, and Superfluous Debate about Unnecessary Surgery (LLS), George J. Annas, April, pp. 13-14
The Morality of Medical Economics (C): Stanley Budner, Bruce H. Heckman, Feb., p. 4 (responses to **Medical Morality and Medical Economics,** Edmund Pellegrino, Aug. 1978, pp. 8-12)
Playing to Win: How Much Should It Hurt? Drew A. Hyland, April, pp. 5-8
Whole in Body, Mind and Spirit: Holistic Health and the Limits of Medicine, Sally Guttmacher, April, pp. 15-21

POPULATION AND FAMILY PLANNING

(See also Research)
Artificial Insemination: Beyond the Best Interests of the Donor (LLS), George J. Annas, Aug., pp. 14-15, 43
Depo-Provera and Contraceptive Risk: A Case Study of Values in Conflict, Carol Levine, Aug., pp. 8-11
Reproduction, Ethics, and Public Policy: The Federal Sterilization Regulations, Rosalind Pollack Petchesky, Oct., pp. 29-41

PUBLIC POLICY

All the President's Bioethicists (LLS), George J. Annas, Feb., pp. 14-15
Community Responsibility for Accident Victims, Jane C. Kronick, Oct., pp. 11-14
Consumer Role in Health Care, Melvin Glasser, Quote, Feb., p. 11
Denying the Rights of the Retarded: The Phillip Becker Case (LLS), George J. Annas, Dec., pp. 18-20
Depriving Prisoners of Medical Care: A 'Cruel and Unusual' Punishment, Nancy Neveloff Dubler, Oct., pp. 7-10
Ethics and Health Cost Containment, Carol Levine, Feb., pp. 10-23
Mentally Retarded Hepatitis B Carriers in Public Schools, comments by Robert Plotkin and H. Tristram Engelhardt, Jr., Dec., pp. 15-17
On Health Care Costs, Charles Fried, Quote, Feb., p. 12
Oregon's Premarital Blood Test: An Unsuccessful Attempt at Repeal, David B. Polonoff and Michael J. Garland, Dec., pp. 5-6
Paralyzed Convict Wins Award (B), Carol Levine, Oct., p. 10
'To Care for Him Who Shall Have Borne the Battle . . .' (B), Carol Levine, Oct., p. 13

RESEARCH

(See also Behavior Control, Media)
Clarifying the Concepts of Research Ethics, Robert J. Levine, June, pp. 21-26; (C): Frances Rolleston, Mortimer Lipsett, Dec., pp. 47-48; response by Robert J. Levine, p. 48
Encephalitis and Adenine Arabinoside: An Indictment without Fact (C): R. J. Whitley, C. A. Alford, et al., Aug., pp. 4, 44-6 (response to **Encephalitis and Ara-A: An Ethical Case Study** by James J. McCartney, Dec. 1978, pp. 5-7) response by James J. McCartney, pp. 46-47

Human In Vitro Fertilization: A Review of the Ethical Literature, LeRoy Walters, Aug., pp. 23-43

In Vitro Fertilization: 'Ethically Acceptable' Research, Margaret O'Brien Steinfels, June, pp. 5-8; (C): Richard A. McCormick, Dec., p. 4; Kenneth W. Dumars, Dec., p. 48; response by Maraget O'Brien Steinfels, Dec., p. 48

On the National Commission: A Puritan Critique of Consensus Ethics, Robert Neville, April, pp. 22-27; (C): Philip H. Rhinelander, Dec., p. 49; response by Robert Neville, Dec., pp. 49-50

A Modest Protocol, Leonard Isaacs, June, pp. 12-14

The National Commission on IRBs: An Evolutionary Approach, Robert M. Veatch, Feb., pp. 22-28

Protecting Human Subjects: Do IRBs Do the Job? (C), Patricia King, Karen Lebacqz, Michael Yesley, reply from Robert M. Veatch, June, pp. 4, 44-46 (response to **The National Commission on IRBs: An Evolutionary Approach,** Robert M. Veatch, Feb., pp. 22-28)

Research Review at NIH, Mortimer B. Lipsett, John C. Fletcher, Marian Secundy, Feb., pp. 18-21

Ten Ways to Improve IRBs, John Robertson, Feb., pp. 29-33

RETARDED
(See also Population & Family Planning and Sterilization)

REVIEWS

Accepting Death: A Critique of Kübler-Ross (review of *To Live Until We Say Good-bye*), James C. Carpenter, Oct., pp. 42-43)

An Act of Greed (review of *Suffer the Children: The Story of Thalidomide*), Carol Levine, June, pp. 43-44

Ethics in the City Room (review of *Reporters' Ethics*), Howard M. Ziff, Oct., p. 44

Ethics in Social Science: A Long Way to Go (review of *Ethics in Social & Behavioral Research* and *The Ethics of Social Intervention*), Harold Orlans, June, pp. 42-43

Ethics in the Trenches (review of *Forgive and Remember: Managing Medical Failure*), Arthur L. Caplan, Aug., p. 49

From Abortion to Zygote Banking (review of *The Encyclopedia of Bioethics*), Peter Steinfels, June, pp. 40-41

Having Children (review of *Having Children*), Margaret O'Brien Steinfels, April, pp. 29-30

The Moral Dilemma of Military Psychology (review of *War On the Mind: The Military Uses and Abuses of Psychology*), Perry London, Dec., pp. 42-44

A Secular Theology (review of *On Human Nature*), James M. Gustafson, Feb., pp. 44-45

Sin Returns to Sociology (review of *The Seven Deadly Sins: Society and Evil* and *The Seven Deadly Sins Today*), Alasdair MacIntyre, April, pp. 28-29

Social Control & the Human Sciences in America (review of *The Triumph of Evolution: American Scientists and the Heredity Environment Controversy*), Donna Haraway, Dec., pp. 45-46

Studying Hunger in the Warsaw Ghetto (review of *Hunger Disease: Studies by the Jewish Physicians in the Warsaw Ghetto*), Carol Levine, Oct., pp. 43-44

When Ethical Paths Converge (review of *Principles of Biomedical Ethics*), Robert M. Veatch, Aug., pp. 48-49

SCIENCE, SOCIAL RESPONSIBILITIES OF
(See also Public Policy)

Animal Rights and Animal Welfare (C), F. Barbara Orlans, Oct., p. 45

Race, Ethics, and the Social Scientist, Thomas F. Fettigrew, Oct., pp. 15-18

TECHNOLOGY

Toward a Philosophy of Technology, Hans Jonas, Feb., pp. 34-43

Ordering Information

Orders should be sent to the Publications Department, The Hastings Center, 360 Broadway, Hastings-on-Hudson, N.Y. 10706, and checks should be made payable to the Institute of Society, Ethics and the Life Sciences. Pre-payment is required. A $2.00 service fee will be added if invoicing is necessary, orders over $20 excepted. Membership discount 10%.

Hastings Center Reports, 1975-1979
Volume 5, No. 1-3, 5, 6 (1975) - No. 4 out of print
Volume 6, No. 1-6 (1976)
Volume 7, No. 1-6 (1977)
Volume 8, No. 3-6 (1978) as issued - No. 1 & 2 out of print
Volume 9, No. 1-6 (1979)

Cost per number: $3.50 1-5 copies
$3.00 6-29 copies
$2.50 30 and up

Periodicals prior to 1975 can be purchased if still in print. The *Bibliography of Society, Ethics and the Life Sciences, 1979-80,* and earlier editions, is also available. Write the Publications Department for complete information.